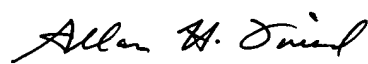


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|--|--|--|--|---|--|
| SUBSTITUTE FORM PTO-1390 (REV. 12-2004) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY'S DOCKET NUMBER W1107/20010 | |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/525610 | |
| INTERNATIONAL APPLICATION NO. PCT/US03/26023 | | INTERNATIONAL FILING DATE 20 August 2003 (20/08/2003) | | PRIORITY DATE CLAIMED 23 August 2002 (23/08/2002) | |
| TITLE OF INVENTION | | THROMBOSPONDIN FRAGMENTS AND USES THEREOF IN CLINICAL ASSAYS FOR CANCER AND GENERATION OF ANTIBODIES AND OTHER BINDING AGENTS | | | |
| APPLICANT(S) FOR DO/EO/US | | Kevin Jon Williams | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | |
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | |
| <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 & 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Express Mail transmittal letter, CoverSheet of International Publication No. WO 2004/018995, and Return receipt postcard | | | | | |

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|--|--------------|---|--|--|------------------------|
| U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/525610 | | INTERNATIONAL APPLICATION NO. PCT/US03/26023 | | ATTORNEY'S DOCKET NO. W1107/20010 | |
| 21. The following fees are submitted: | | | | | |
| <input checked="" type="checkbox"/> c) Basic national fee | | | | \$300.00 | \$ 300.00 |
| <input checked="" type="checkbox"/> b) Examination fee | | | | \$200.00 | \$ 200.00 |
| <input checked="" type="checkbox"/> c) Search fee | | | | \$500.00 | \$ 500.00 |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$1000.00 | \$1000.00 |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | | RATE | |
| - 100 = | /50 = | | | x \$250.00 | \$ |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | \$ |
| CLAIMS | NO. FILED | NUMBER EXTRA | | RATE | \$ |
| Total claims | 56 - 20 = | 30 | | x \$50.00 | \$1500.00 |
| Independent | 11 - 3 = | 8 | | x \$200.00 | \$1600.00 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | + \$360.00 | \$ 360.00 |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$4460.00 |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | | \$2230.00 |
| SUBTOTAL = | | | | | \$2230.00 |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | + |
| TOTAL NATIONAL FEE = | | | | | \$2230.00 |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | | + |
| TOTAL FEES ENCLOSED = | | | | | \$2230.00 |
| | | | | | Amount to be refunded: |
| | | | | | \$ |
| | | | | | Amount to be charged: |
| | | | | | \$2230.00 |
| a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. | | | | | |
| b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>03-0075</u> in the amount of \$ <u>2230.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-0075</u> . A duplicate copy of this sheet is enclosed. | | | | | |
| d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the Application to pending status. | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | |
| Customer No. 03000 | | | |  SIGNATURE Allan H. Fried NAME 31,253 REGISTRATION NUMBER | |

Attorney Docket No. W1107/20010
PTO Customer No. 03000

Applicant(s) : Kevin Jon Williams
Title : THROMBOSPONDIN FRAGMENTS AND
USES THEREOF IN CLINICAL ASSAYS FOR
CANCER AND GENERATION OF
ANTIBODIES AND OTHER BINDING
AGENTS

The following documents are submitted for the above-identified invention for entry into the U.S. National stage under 35 U.S.C. §371, based on International Application No. PCT/US03/26023, which includes the following:

1. Application Data Sheet;
2. One (1) sheet of Transmittal Letter;
3. One (1) Calculation Sheet, in duplicate;
4. Preliminary Amendment;
5. Coversheet of International Publication No. WO 2004/018995;
6. Return receipt post card.

"Express Mail" Mailing Label No. EL 962 210 180US
Date of Deposit February 23, 2005

I hereby certify that the above-identified documents are being Deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attention DO/EO/US Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Colleen Hanagan

